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NOTICE OF ALLOWANCE AND FEE(S) DUE

ERICSSON INC.

01/10/2011

EXAMINER REGO, DOMINIC E ART UNIT PAPER NUMBER 2618

6300 LEGACY DRIVE M/S EVR 1-C-11 PLANO, TX 75024

27045

DATE MAILED: 01/10/2011

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/550,561	09/01/2006	Per Beming	P18224-US1	1616

TITLE OF INVENTION: POWER CONTROL AND AUTOMATIC REPEAT REQUEST (ARQ) IN A RADIO COMMUNICATIONS SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/11/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

indicated unless correct maintenance fee notifica	ed below or directed otl	herwise in Block 1, by (a	a) specifying a new co	rrespondence a	ddress; and/c	or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPOND	I	Fee(s) Transmit papers. Each ac	tal. This certi Iditional pape	ficate cannot be used:	or domestic mailings of the for any other accompanying ent or formal drawing, must		
ERICSSON IN 6300 LEGACY M/S EVR 1-C-1	DRIVE 1	I S a t	hereby certify States Postal Se ddressed to the ransmitted to the	that this Fee	e of Mailing or Trans (s) Transmittal is bein fficient postage for fir ISSUE FEE address 71) 273-2885, on the o	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
PLANO, TX 75	024						(Depositor's name)
							(Signature)
			Į				(Date)
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10/550,561 TITLE OF INVENTION	09/01/2006 J: POWER CONTROL A	AND AUTOMATIC REP	Per Beming EAT REQUEST (ARQ) IN A RADIO	COMMUNIC	P18224-US1 CATIONS SYSTEM	1616
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nonprovisional	NO	\$1510	\$300		\$0	\$1810	04/11/2011
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REGO, DO	OMINIC E	2618	455-522000				
CFR 1.363). Change of corresp Address form PTO/S. "Fee Address" ind PTO/SB/47; Rev 03-Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un recordation as set fort	or agents OR, alteri (2) the name of a si registered attorney 2 registered patent listed, no name will THE PATENT (print or	rill appear on the patent. If an assignee is identified below, the document has been filed for					
4a. The following fee(s) ☐ Issue Fee	riate assignee category or are submitted:	41	b. Payment of Fee(s): (I	☐ Individual Please first rea d.	Corporat	tion or other private gr	oup entity Government shown above)
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Sta	i tus (from status indicate ns SMALL ENTITY stati		☐ b. Applicant is no	longer claiming	SMALL EN	TITY status See 37 C	FR 1 27(9)(2)
NOTE: The Issue Fee an	d Publication Fee (if req		d from anyone other th				he assignee or other party in
Authorized Signature				Date _			
Typed or printed name				Registi	ration No		
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO	CFR 1.311. The informatic JU.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR	on is required to obtain 1.14. This collection is 7 depending upon the ir the Chief Information Of COMPLETED FORMS	or retain a bend estimated to ta dividual case. ficer, U.S. Pate TO THIS AD	efit by the public 12 minute Any comment and Trade DRESS. SEN	olic which is to file (an is to complete, includi its on the amount of ti mark Office, U.S. Dep ID TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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6300 LEGACY DRIVE			ART UNIT	PAPER NUMBER	
M/S EVR 1-C-11 PLANO, TX 75024	1		2618		
1 LANO, 1X 1302	†		DATE MAILED: 01/10/2011		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 692 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 692 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/550,561	BEMING ET AL.	
Notice of Allowability	Examiner	Art Unit	
	DOMINIC E. REGO	2618	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORT of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 07/20/2010. The allowed claim(s) is/are 1-13,15-20,27-38 and 40-44.	(OR REMAINS) CLOSED in or other appropriate communication. This application is su	this application. If not included nication will be mailed in due course. Th	
 Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 	nder 35 U.S.C. § 119(a)-(d) o	r (f).	
1. Certified copies of the priority documents have	been received.		
2. Certified copies of the priority documents have	been received in Application	No	
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application from the	he
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EXA	MINER'S AMENDMENT or NOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	` ,		
(a) ☐ including changes required by the Notice of Draftspers		(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date		,	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5.	ormal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		mmary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),		Mail Date <u>08/18/2010</u> . Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's \$	Statement of Reasons for Allowance	